Table B3. - Land Capability and Yields per Acre of Crops and Pasture

Churchill County Area, Nevada, Parts Of Churchill And Lyon Counties

Yields are those that can be expected under a high level of management. They are for irrigated areas. Absence of a yield indicates that the soil is not suited to the crop or the crop generally is not grown on the soil.

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
100: Budihol					
Chill					
Rock Outcrop					
102: Budihol					
Minneha					
Rock Outcrop					
110: Bimmer					
Chill					
120: Nemico					
Mirkwood					
Rock Outcrop					
130: Bedzee					
Loomer					
Bedwyr					
140: Hawsley	4s				
141: Hawsley	4s				
Isolde	4s	4.00			
142: Hawsley	4s				
Appian	3s				
Ruhe					
143:					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
143: Hawsley	4s				
Gamgee					
144: Hawsley	4s				
Theon					
Pirouette					
146: Hawsley	4s				
Juva	2w				
147: Hawsley	4s				
Celeton					
Bluewing	4s				
150: Buckaroo					
Bluewing					
152: Buckaroo					
Watoopah					
Rezave					
153: Buckaroo					
Rednik					
Bluewing					
154: Buckaroo					
Genegraf					
Rednik					
155: Buckaroo					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
155: Genegraf					
Pineval	4e				
158: Buckaroo					
Celeton					
Wholan					
159: Buckaroo					
Genegraf					
160: Singatse					
Rock Outcrop					
161: Singatse					
Uripnes					
Rock Outcrop					
162: Singatse					
Theon					
Rezave					
164: Singatse					
Loomer					
170: Isolde					
Dune Land					
Pirouette					
171: Isolde	4s				
Appian	3s				

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
171: Parran	6w				
Playas					
172: Isolde					
Pirouette					
Hawsley	4s				
173: Isolde	4s				
174: Isolde	4s				
Ragtown					
Playas					
180: Bluewing					
Inmo					
181: Bluewing					
184: Bluewing					
Bluewing					
Pineval					
185: Bluewing	4s				
Toulon	4s				
Rock Outcrop					
186: Bluewing	4s				
Hawsley	4s				
190: Theon					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
190: Old Camp					
191: Theon					
Singatse					
Rock Outcrop					
192: Theon					
193: Theon					
Mirkwood					
Rock Outcrop					
194: Theon					
Hooplite					
Singatse					
199: Theon					
Olac					
Singatse					
200: Osobb					
Pirouette					
Rock Outcrop					
201: Pirouette					
Osobb					
Celeton					
203: Pirouette					
Hawsley	4s				

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
204: Pirouette					
Osobb					
Isolde	4s	4.00			
206: Pirouette					
Osobb					
Old Camp					
207: Pirouette					
Rezave					
Osobb					
208: Pirouette					
Theon					
Rubble Land					
210: Biddleman					
Biddleman					
211: Biddleman					
Trocken					
Biddleman					
213: Biddleman					
Trocken					
214: Biddleman					
Trocken					
Ruhe					
215:					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
215: Biddleman					
Isolde	4s	4.00			
216: Biddleman					
Bluewing	4s				
Trocken					
220: Bango					
Stumble					
221: Bango					
Appian	3s				
222: Bango					
Playas					
Chuckles					
Other Soils					
230: Uripnes					
Budihol					
Rock Outcrop					
231: Uripnes					
Budihol					
Chill					
232: Uripnes					
Rock Outcrop					
240: Genegraf					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
240: Watoopah					
Buckaroo					
241: Watoopah					
Buckaroo					
Wholan					
250: Rezave					
Singatse					
Rock Outcrop					
260: Appian	3s				
Playas					
261: Appian	3s				
Playas					
262: Appian	3s				
Juva	2w				
Bango					
Playas					
270: Fubble					
Nicanor					
280: Trocken					
Chuckles					
Playas					
281: Trocken					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
281: Ragtown	6s				
Playas					
283: Trocken					
Bluewing					
284: Trocken					
290: Huxley					
300: Old Camp					
Colbar					
Rock Outcrop					
301: Old Camp					
Mirkwood					
Nemico					
302: Old Camp					
Singatse					
Rock Outcrop					
304: Old Camp					
Bombadil					
Loomer					
305: Old Camp					
Colbar					
Rock Outcrop					
307:					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
307: Old Camp					
Theon					
Rock Outcrop					
308: Old Camp					
Clanalpine					
Colbar					
309: Old Camp					
Pickup					
Loomer					
310: Rednik					
Trocken					
Bluewing					
311: Rednik					
Trocken					
Genegraf					
313: Rednik					
Ricert					
Trocken					
315: Genegraf					
Rednik					
Barnmot					
316: Rednik					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symb and Soil Na	pol Land ame Capabilit	Alfalfa Hay y	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
316: Rednik					
317: Rednik					
Cleaver					
Trocken					
320: Jung					
Old Camp					
Rock Outcrop					
321: Jung					
Desatoya					
Roca					
322: Jung					
Puett					
Buffaran					
324: Jung					
Clanalpine					
Colbar					
325: Jung					
Old Camp					
Clanalpine					
Settlement					
330: Settlement	6w				
Louderback					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
330: Rustigate	4w				
Typic Endoaquolls					
331: Settlement	6w				
Chuckles					
Rustigate	4w				
Endoaquolls					
340: Slaw	3w	4.50			
Juva	2w	5.00			
Wholan	2w	5.00			
Settlement					
341: Slaw	3w	4.50			
Chuckles	3s	4.50			
Settlement					
342: Slaw	3w	4.50			
Mazuma	3s	5.00			
Hessing	3e	5.00			
343: Slaw	3w	4.50			
Trocken	4s	4.50			
Chuckles	3s	4.50			
344: Slaw	3w				
Ragtown	6s				
Aquic Torriorthents					
350:					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
350: Ricert					
Pineval	4e				
351: Ricert					
Chilper	4e				
Pineval	4e				
352: Ricert					
Desatoya					
Pineval					
353: Ricert					
Trocken					
Pineval	4e				
358: Ricert					
Desatoya					
Trocken					
359: Ricert					
Celeton					
Trocken					
360: Ricert					
Trocken					
Rebel	3e		4.30	15.00	48.00
370: Duco					
Clanalpine					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

	Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
			Tons	Tons	AUM	Bu
370: Jung						
371: Duco						
Clana	lpine					
Old C	amp					
373: Duco						
Itca						
Puett						
380: Clana	lpine					
Itca						
Rock	Outcrop					
381: Itca						
Reluc	tan					
Walti						
Typic	Endoaquolls					
390: Defler		4e				
Pineva	al	4e				
391: Defler		4e				
Trock	en					
400: Chuck	kles	3s	4.50			
Playas	3					
401: Chuck	des	3s	4.50			
Bango		3s	4.50			

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
402: Chuckles					
Playas					
Slaw	3w				
Settlement					
404: Chuckles	3s	4.50			
Settlement	6w	5.00			
Rebel	2c	5.00	4.50	15.00	50.00
410: Buffaran					
Desatoya					
411: Buffaran					
Rebel	3e		4.30	15.00	48.00
Puett					
420: Trocken	4e	4.50			
Hessing	3e	5.00			
Dun Glen	2e	5.00			
422: Trocken					
Hessing					
Pineval	4e				
423: Trocken					
Bluewing					
Trocken					
425: Trocken	4e	4.50			

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
425: Hessing	3e	5.00			
Defler	4e	5.00			
430:					
Kram					
Attella					
Rock Outcrop					
432: Kram					
Findout					
Rock Outcrop					
433: Hopeka					
Kram					
Rock Outcrop					
440: Ravenswood					
Itca					
Walti					
450: Wholan	2w				
Defler	4e				
Wholan	2c	6.20	5.60	12.00	50.00
460:					
Juva	2w				
Wholan	2w				
Stumble					
470:					
Hessing	3e	5.00			
Wholan	2w	5.00			

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
470: Dun Glen	2e	5.00			
471: Hessing					
Dun Glen	2e				
Bango					
480: Yody	3e	4.50			
Buffaran					
Pineval	4e				
481: Yody	3e	4.50			
Ricert					
Pineval	4e				
484: Yody	3e	4.50			
Pineval	4e				
491: Pineval	4e				
Rebel	2c		4.50	15.00	50.00
Wholan					
492: Pineval	4e				
Rebel	3e		4.30	15.00	48.00
494: Pineval	4e				
Buckaroo					
Rebel	3e		4.30	15.00	48.00
500: Louderback					
Rustigate	4w				

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbo and Soil Nam	l Land ne Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
500: Isolde	4s				
511: Grumblen					
Pickup					
520: Pineval					
Bluewing					
Inmo					
530: Cleaver					
Bluewing					
Trocken					
532: Cleaver					
Ricert					
Barnmot					
533: Cleaver					
Buffaran					
535: Cleaver					
Bundorf					
536: Cleaver					
Rednik					
537: Cleaver					
Otomo					
538: Cleaver					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
538: Genegraf					
Roic					
540: Douhide					
Itca					
Ravenswood					
551: Yerington	2s	5.00		8.00	58.00
560: Izod					
Rock Outcrop					
572: Rawe					
Malpais					
580: Welch	6w				
590: Rebel	3e		4.30	15.00	48.00
Pineval	4e				
Yody	3e	4.50			
591: Rebel	2c	5.00	4.50	15.00	50.00
592: Rebel	2c		4.50	15.00	50.00
Wholan	2c	6.20	5.60	12.00	50.00
Pineval	4s				
600: Hooten					
Bango					
Isolde	4s				

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Nam	Land e Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
600: Playas					
610: Barnmot					
Bluewing					
Badland					
620: Findout					
Uripnes					
Singatse					
621: Findout					
Izod					
Rock Outcrop					
622: Findout					
Old Camp					
Rock Outcrop					
640: Mazuma					
Bango					
643: Mazuma					
Bluewing	4s				
644: Mazuma					
Toulon	4s				
Chuckles					
645: Mazuma	2e				
Lovelock					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Churchill County Area, Nevada, Parts Of Churchill And Lyon Counties

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
650: Labou					
Rock Outcrop					
660: Loomer					
Duco					
662: Loomer					
Bombadil					
Old Camp					
670: Celeton					
Genegraf					
Bedwyr					
671: Celeton					
Bedwyr					
Watoopah					
672: Celeton					
Barnmot					
Chilper	4e				
680: Bombadil					
Old Camp					
691: Osobb					
Singatse					
Pirouette					
700: Clanalpine					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
700: Itca					
Old Camp					
710: Luning	4s				
Izo					
730: Hooplite					
Theon					
Old Camp					
731: Hooplite					
Old Camp					
Singatse					
732: Hooplite					
Old Camp					
Puett					
733: Hooplite					
Old Camp					
Jung					
734: Hooplite					
Theon					
Puett					
735: Hooplite					
Old Camp					
Duco					
740:					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
740: Packer					
Layview					
Hapgood					
Welch					
741: Packer					
Hapgood					
Rock Outcrop					
Welch					
760: Burnborough					
Cleavage					
Welch	6w				
Aquic Xerofluvents					
761: Burnborough					
Cleavage					
Reluctan					
770: Chilper	4e				
Bundorf					
Trocken					
772: Chilper	4s				
Trocken					
Jerval	3e				
790: Jacratz					
Nayfan					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
800: Bedwyr					
Celeton					
802: Bedwyr					
Bedzee					
Jobpeak					
820: Aboten					
Inmo	4w				
Bluewing					
830: Corral					
Celeton					
Bedwyr					
840: Belate					
Roca					
Cleavage					
850: Walti					
Roca					
Belate					
860: Teguro					
Colbar					
Cleavage					
870: Chill					
Cleavage					
880:					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Syml and Soil Na	bol Land ame Capability	Alfalfa Hay /	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
880: Coppereid					
Singatse					
Findout					
900: Playas					
901: Dune Land					
Isolde					
902: Badland					
903: Badland					
Rebel	3e		4.30	15.00	48.00
Yody	3e	4.50			
910: Theriot					
Findout					
Rock Outcrop					
930: Layview					
Packer					
Hapgood					
Welch					
940: Old Camp					
Old Camp					
Rubble Land					
960: Kolda					
Umberland					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Churchill County Area, Nevada, Parts Of Churchill And Lyon Counties

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
960: Aeric Halaquepts					
Playas					
970: Jobpeak					
Teguro					
Rock Outcrop					
980: Madeline					
Millerlux					
990: Millerlux					
Ninemile					
Madeline					
Welch					
1000: Stumble					
1010: Downeyville					
Stewval					
Blacktop					
1011: Downeyville					
Blacktop					
1012: Downeyville					
Downeyville					
Blacktop					
1013: Downeyville					
Downeyville					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
1013: Gabbvally					
1020: Unsel					
Annaw					
Izo					
1023: Unsel	3e				
Pineval	4e				
1024: Unsel					
Desatoya					
Roic					
1025: Unsel	3e				
Desatoya					
Pineval	4e				
1026: Unsel					
Pineval	4e				
Defler	4e				
1027: Unsel					
Roic					
Annaw					
1030: Goldyke					
Blacktop					
Koyen	3e				
1040: Terlco					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbo and Soil Nam	l Land ne Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
1040: Annaw					
Izo					
1050: Ceejay					
Olac					
Rock Outcrop					
1061: Olac					
Theon					
Pirouette					
1062: Olac					
Old Camp					
Ceejay					
1071: Ganaflan					
Bluewing	4s				
Trocken					
1090: Umberland					
Isolde	4s				
Playas					
1100: Theon					
Olac					
1101: Theon					
Theon					
1102: Theon					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map S and Sc	Symbol oil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
			Tons	Tons	AUM	Bu
1102: Theon						
1104: Roic						
Theon						
Singatse						
1120: Patna		3s				
Hawsley		4s				
Juva		2w				
1121: Patna		3s				
1130: Malpais						
Malpais						
1140: Roic						
Biddleman						
Hooten						
1142: Roic						
Mazuma		3e				
Celeton						
1143: Roic						
Trocken						
Celeton						
1144: Roic						
Singatse						
Celeton						

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map and S	Symbol Soil Name C	Land apability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
			Tons	Tons	AUM	Bu
1145: Roic						
Patna		3s				
1150: Phing						
Buffaran						
1160: Sojur						
Singatse						
1171: Tocan		3e				
Aboten						
1180: Jerval		3e				
Trocken						
1200: Arclay						
1210: Biga						
Granshaw		4e				
Labkey		4s				
1211: Biga						
1212: Biga						
Roic						
Labkey		4s				
1220: Labkey		4s				
1230: Genegraf						
Bluewing		4s				

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symbol and Soil Name	Land Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
1230: Dorper	4s				
1231: Genegraf					
Trocken					
Bluewing					
1232: Genegraf					
Rednik					
Trocken					
1233: Genegraf					
Buckaroo					
Bluewing					
1280: Soar					
Arclay					
Soar					
1290: Slocave					
Vium					
1300: Lovelock	2w	6.00			80.00
Fluvaquents					
Lovelock					
1301: Lovelock					
1320: Gardella					
Playas					
1330:					

Table B3. - Land Capability and Yields per Acre of Crops and Pasture - Continued

Map Symb and Soil Nai	ool Land me Capability	Alfalfa Hay	Grass-Legume Hay	Pasture	Wheat
		Tons	Tons	AUM	Bu
1330: Parran	6w				
Playas					
1331:					
Parran	6w				
Hawsley	4s				
Playas					
1332:					
Parran	6w				
Umberland					
Playas					
1340:					
Inmo					
Inmo	4w				
W:					
Water					